

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/053289

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 H04N7/24 G06F9/445

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 H04N G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/17639 A (INTELLOCITY USA INC ;MARKEL STEVEN O (US)) 28 February 2002 (2002-02-28)	1-5, 8-10, 12-17, 20-22, 24-29
Y	page 1, line 15 - page 3, line 23 page 4, line 27 - page 5, line 26 page 10, line 23 - page 11, line 10  ----- -/--	6,7,11, 18,19,23

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search

1 April 2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 914 001 A (CANAL PLUS SA) 6 May 1999 (1999-05-06) paragraphs '0037! - '0040!	6, 7, 11, 18, 19, 23
A		1-5, 8-10, 12-17, 20-22, 24-29
A	----- EP 1 067 455 A (CANAL PLUS SA) 10 January 2001 (2001-01-10) paragraphs '0008! - '0010! paragraphs '0052!, '0053! figure 4	1-29
A	----- EP 1 215 902 A (WEB TV NETWORKS INC) 19 June 2002 (2002-06-19) paragraphs '0002! - '0010!	1-29
A	----- US 2002/114610 A1 (ABIKO YUKIHIRO ET AL) 22 August 2002 (2002-08-22) abstract paragraphs '0036! - '0070!	1-29
A	----- "OpenAuthor, Overview, Technical White Paper" OPEN TV, INC., July 1998 (1998-07), XP002090104 Retrieved from the Internet: URL: <a href="http://www.opentv.com/openauthorwp.pdf">http://www.opentv.com/openauthorwp.pdf</a> > 'retrieved on 1998-07!	
A	----- SEUNGTAEK OH ET AL: "Experiments with MHEG Player/Studio: an interactive hypermedia visualization and authoring system" PROCEEDINGS OF THE EUROMICRO CONFERENCE, vol. 2, 25 August 1998 (1998-08-25), pages 610-615, XP002175925 -----	

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/053289

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0217639	A	28-02-2002	US 2002088008 A1	04-07-2002
			AU 8668001 A	04-03-2002
			AU 8668101 A	04-03-2002
			CA 2419409 A1	28-02-2002
			EP 1312214 A2	21-05-2003
			JP 2004519116 T	24-06-2004
			WO 0217639 A2	28-02-2002
			WO 0217620 A2	28-02-2002
			US 2002059629 A1	16-05-2002
			US 2002087986 A1	04-07-2002
			US 2002089530 A1	11-07-2002
			AU 9127601 A	04-03-2002
			CA 2423988 A1	28-02-2002
			EP 1312219 A2	21-05-2003
			WO 0217643 A2	28-02-2002
EP 0914001	A	06-05-1999	EP 0914001 A1	06-05-1999
			AU 747142 B2	09-05-2002
			AU 9639498 A	17-05-1999
			BR 9813309 A	22-08-2000
			CA 2305641 A1	06-05-1999
			CN 1277782 A	20-12-2000
			EP 1025698 A1	09-08-2000
			HR 20000229 A1	31-12-2000
			HU 0100275 A2	28-05-2001
			WO 9922516 A1	06-05-1999
			ID 23984 A	14-06-2000
			JP 2001522075 T	13-11-2001
			NO 20002116 A	28-06-2000
			PL 340259 A1	29-01-2001
			TR 200001154 T2	21-09-2000
			US 6478222 B1	12-11-2002
			ZA 9809800 A	04-05-1999
EP 1067455	A	10-01-2001	EP 1067455 A1	10-01-2001
			AU 5560600 A	30-01-2001
			CA 2377486 A1	18-01-2001
			CN 1372662 A	02-10-2002
			CZ 20020043 A3	15-05-2002
			EP 1067458 A1	10-01-2001
			EP 1194847 A2	10-04-2002
			WO 0104751 A2	18-01-2001
			JP 2003504950 T	04-02-2003
			NO 20020023 A	11-03-2002
			PL 352186 A1	11-08-2003
			TR 200200009 T2	21-06-2002
EP 1215902	A	19-06-2002	US 2003023970 A1	30-01-2003
			EP 1215902 A2	19-06-2002
US 2002114610	A1	22-08-2002	WO 0135652 A1	17-05-2001